Index of Authors

Accorsi A, see Fiorani M, 338
Adamson A, see Kelly SAM, 114
Adlercreutz H, see Oikarinen SI, 510
Ahlstrøm Ø, see Müller H, 684
Aitken RP, see Wallace JM, 533
Albers R, Antoine J-M, Bourdet-Sicard R, Calder PC, Gleeson M, Lesourd B, Samartín S, Sanderson IR, Van Loo J, Vas Dias FW & Watzl B *Markers to measure immunomodulation in human nutrition intervention studies*, DOI: 10.1079/BJN20051469, 452
Aleixandre A, see Miguel M, 731
Aleixandre MA, see Miguel M, 36
Allaume P, see Mitre R, 753
Allen L, see Kaput J, 623
Alles MS, see Bakker-Zierikzee AM, 783
Amadò R, see Arrigoni E, 643
Åman P, see Ross AB, 496
Ames BN, see Kaput J, 623
Anand VK, see Patwari AK, 437
Andersen LF, see Lillegaard ITL, 998
Anderson SHC, see Powell JJ, 804
Anlasik T, Sies H, Griffiths HR, Mecocci P, Stahl W & Polidori MC *Dietary habits are major determinants of the plasma antioxidant status in healthy elderly subjects* (*Short communication*), DOI: 10.1079/BJN20051574, 639
Antoine J, see Albers R, 452
Arai S, see Saito K, 493
Arbuckle K, see Sarraf Z, 390
Archer MC, see Kaput J, 623
Arden NK, see Trebble TM, 253
Armah CN, see Harvey LJ, 557
Arnaud J, see Galan P, 125
Arnault N, see Galan P, 125
Aronsson CA, see Mattisson I, 832
Arrigoni E, Brouns F & Amadò R *Human gut microbiota does not ferment erythritol* (*Short communication*), DOI: 10.1079/BJN20051546, 643
Asakura Y, see Sar C, 691
Ashworth S, see Reilly JJ, 56
Astrup A, see Flint A, 135
Atkinson C, see Frankenfeld CL, 873
Atlan P, see Garcia-de-Lorenzo A, 221
Atlan P, see Vahedi K, 909
Auger C, see Tsang C, 170

Bader N, Bosy-Westphal A, Dilba B & Müller MJ *Intra- and interindividual variability of resting energy expenditure in healthy male subjects – biological and methodological variability of resting energy expenditure*, DOI: 10.1079/BJN20051551, 843
Baibas N, see Bamia C, 100
Bakker-Zierikzee AM, Alles MS, Knol J, Kok FJ, Tolboom JJM & Bindels JG *Effects of infant formula containing a mixture of galacto- and fructo-oligosaccharides or viable* Bifidobacterium animalis *on the intestinal microflora during the first 4 months of life*, DOI: 10.1079/BJN20051451, 783
Bal W, see Ells LJ, 948
Balani B, see Patwari AK, 437
Balcells J, see Belenguer A, 763
Bamia C, Orfanos P, Ferrari P, Overvad K, Hundborg HH, Tjønneland A, Olsen A, Kesse E, Boutron-Ruault M-C, Clavel-Chapelon F, Nagel G, Boffetta P, Boeing H, Hoffmann K, Trichopoulos D, Baibas N, Psaltopoulou T, Norat T, Slimani N, Palli D, Krogh V, Panico S, Tumino R, Sacerdote C, Bueno-de-Mesquita HB, Ocké MC, Peeters PH, van Rossum CT, Quirós J-R, Sánchez M-J, Navarro C, Barricarte A, Dorronsoro M, Berglund G, Wirfält E, Hallmans G, Johansson I, Bingham S, Khaw K-T, Spencer EA, Roddam AW, Riboli E & Trichopoulou A *Dietary patterns among older Europeans: the EPIC-Elderly study*, DOI: 10.1079/BJN20051456, 100
Bannerman E, see Miller MD, 976
Barnes S, see Kaput J, 623
Barricarte A, see Bamia C, 100
Barros AJD, see Carvalhaes MAdeBL, 383
Bartholomew A, see Kaput J, 623
Basu S, see Smedman A, 791
Baxter JP, Fayers PM & McKinlay AW *A review of the instruments used to assess the quality of life of adult patients with chronic intestinal failure receiving parenteral nutrition at home* (*Review article*), DOI: 10.1079/BJN20051533, 633
Becker W, see Ross AB, 496
Belenguer A, Balcells J, Guada JA, Decoux M & Milne E *Protein recycling in growing rabbits: contribution of microbial lysine to amino acid metabolism*, DOI: 10.1079/BJN20051508, 763
Belza A, Ersbøll AK, Henriksen M, Thilsted SH & Tetens I *Day-to-day variation in iron-status measures in young iron-deplete women*, DOI: 10.1079/BJN20051461, 551
Bennett J, see Yan L, 956
Bequette BJ, see Edwards JE, 64
Bérard AM, see Cassagno N, 346
Bereziat G, see Garcia-de-Lorenzo A, 221
Bereziat G, see Vahedi K, 909
Berge RK, see Gudbrandsen OA, 321
Berglund G, see Bamia C, 100
Berglund G, see Mattisson I, 832
Berrut G, see Sallé A, 931
Berry JL, see Dunnigan MG, 983
Berti C, Riso P, Brusamolino A & Porrini M *Effect on appetite control of minor cereal and pseudocereal products* (*Review Article*), DOI: 10.1079/BJN20051563, 850
Bertrais S, see Galan P, 125
Bérubé-Parent S, Pelletier C, Doré J & Tremblay A *Effects of encapsulated green tea and Guarana extracts containing a mixture of epigallocatechin-3-gallate and caffeine on 24 h energy expenditure and fat oxidation in men*, DOI: 10.1079/BJN20051502, 432
Besson C, see Sabboh H, 192
Bindels JG, see Bakker-Zierikzee AM, 783
Bingham S, see Bamia C, 100
Birk R, see Kaput J, 623
Birk RZ, Regan KS & Brannon PM *Lactation decreases pancreatic lipase mRNA level in the rat*, DOI: 10.1079/BJN20051566, 885
Bjørnsbo KS, see Nielsen BM, 992
Bléhaut H, see Chango A, 166
Boeing H, see Bamia C, 100
Boelens PG, see Melis GC, 19
Boffetta P, see Bamia C, 100
Bolton-Smith C, see McNaughton SA, 813
Bolton-Smith C, see Powell JJ, 804
Bonham MP, see Bügel S, 231
Bonsi L, see Guerra MC, 211
Booij L, see Merens W, 415
Bornet A, see Tsang C, 170

Index of Authors

Accorsi A, see Fiorani M, 338
Adamson A, see Kelly SAM, 114
Adlercreutz H, see Oikarinen SI, 510
Ahlstrøm Ø, see Müller H, 684
Aitken RP, see Wallace JM, 533
Albers R, Antoine J-M, Bourdet-Sicard R, Calder PC, Gleeson M, Lesourd B, Samartín S, Sanderson IR, Van Loo J, Vas Dias FW & Watzl B *Markers to measure immunomodulation in human nutrition intervention studies*, DOI: 10.1079/BJN20051469, 452
Aleixandre A, see Miguel M, 731
Aleixandre MA, see Miguel M, 36
Allaume P, see Mitre R, 753
Allen L, see Kaput J, 623
Alles MS, see Bakker-Zierikzee AM, 783
Amadò R, see Arrigoni E, 643
Åman P, see Ross AB, 496
Ames BN, see Kaput J, 623
Anand VK, see Patwari AK, 437
Andersen LF, see Lillegaard ITL, 998
Anderson SHC, see Powell JJ, 804
Anlasik T, Sies H, Griffiths HR, Mecocci P, Stahl W & Polidori MC *Dietary habits are major determinants of the plasma antioxidant status in healthy elderly subjects* (*Short communication*), DOI: 10.1079/BJN20051574, 639
Antoine J, see Albers R, 452
Arai S, see Saito K, 493
Arbuckle K, see Sarraf Z, 390
Archer MC, see Kaput J, 623
Arden NK, see Trebble TM, 253
Armah CN, see Harvey LJ, 557
Arnaud J, see Galan P, 125
Arnault N, see Galan P, 125
Aronsson CA, see Mattisson I, 832
Arrigoni E, Brouns F & Amadò R *Human gut microbiota does not ferment erythritol* (*Short communication*), DOI: 10.1079/BJN20051546, 643
Asakura Y, see Sar C, 691
Ashworth S, see Reilly JJ, 56
Astrup A, see Flint A, 135
Atkinson C, see Frankenfeld CL, 873
Atlan P, see Garcia-de-Lorenzo A, 221
Atlan P, see Vahedi K, 909
Auger C, see Tsang C, 170

Bader N, Bosy-Westphal A, Dilba B & Müller MJ *Intra- and interindividual variability of resting energy expenditure in healthy male subjects – biological and methodological variability of resting energy expenditure*, DOI: 10.1079/BJN20051551, 843
Baibas N, see Bamia C, 100
Bakker-Zierikzee AM, Alles MS, Knol J, Kok FJ, Tolboom JJM & Bindels JG *Effects of infant formula containing a mixture of galacto- and fructo-oligosaccharides or viable* Bifidobacterium animalis *on the intestinal microflora during the first 4 months of life*, DOI: 10.1079/BJN20051451, 783
Bal W, see Ells LJ, 948
Balani B, see Patwari AK, 437
Balcells J, see Belenguer A, 763
Bamia C, Orfanos P, Ferrari P, Overvad K, Hundborg HH, Tjønneland A, Olsen A, Kesse E, Boutron-Ruault M-C, Clavel-Chapelon F, Nagel G, Boffetta P, Boeing H, Hoffmann K, Trichopoulos D, Baibas N, Psaltopoulou T, Norat T, Slimani N, Palli D, Krogh V, Panico S, Tumino R, Sacerdote C, Bueno-de-Mesquita HB, Ocké MC, Peeters PH, van Rossum CT, Quirós J-R, Sánchez M-J, Navarro C, Barricarte A, Dorronsoro M, Berglund G, Wirfält E, Hallmans G, Johansson I, Bingham S, Khaw K-T, Spencer EA, Roddam AW, Riboli E & Trichopoulou A *Dietary patterns among older Europeans: the EPIC-Elderly study*, DOI: 10.1079/BJN20051456, 100
Bannerman E, see Miller MD, 976
Barnes S, see Kaput J, 623
Barricarte A, see Bamia C, 100
Barros AJD, see Carvalhaes MAdeBL, 383
Bartholomew A, see Kaput J, 623
Basu S, see Smedman A, 791
Baxter JP, Fayers PM & McKinlay AW *A review of the instruments used to assess the quality of life of adult patients with chronic intestinal failure receiving parenteral nutrition at home* (*Review article*), DOI: 10.1079/BJN20051533, 633
Becker W, see Ross AB, 496
Belenguer A, Balcells J, Guada JA, Decoux M & Milne E *Protein recycling in growing rabbits: contribution of microbial lysine to amino acid metabolism*, DOI: 10.1079/BJN20051508, 763
Belza A, Ersbøll AK, Henriksen M, Thilsted SH & Tetens I *Day-to-day variation in iron-status measures in young iron-deplete women*, DOI: 10.1079/BJN20051461, 551
Bennett J, see Yan L, 956
Bequette BJ, see Edwards JE, 64
Bérard AM, see Cassagno N, 346
Bereziat G, see Garcia-de-Lorenzo A, 221
Bereziat G, see Vahedi K, 909
Berge RK, see Gudbrandsen OA, 321
Berglund G, see Bamia C, 100
Berglund G, see Mattisson I, 832
Berrut G, see Sallé A, 931
Berry JL, see Dunnigan MG, 983
Berti C, Riso P, Brusamolino A & Porrini M *Effect on appetite control of minor cereal and pseudocereal products* (*Review Article*), DOI: 10.1079/BJN20051563, 850
Bertrais S, see Galan P, 125
Bérubé-Parent S, Pelletier C, Doré J & Tremblay A *Effects of encapsulated green tea and Guarana extracts containing a mixture of epigallocatechin-3-gallate and caffeine on 24 h energy expenditure and fat oxidation in men*, DOI: 10.1079/BJN20051502, 432
Besson C, see Sabboh H, 192
Bindels JG, see Bakker-Zierikzee AM, 783
Bingham S, see Bamia C, 100
Birk R, see Kaput J, 623
Birk RZ, Regan KS & Brannon PM *Lactation decreases pancreatic lipase mRNA level in the rat*, DOI: 10.1079/BJN20051566, 885
Bjørnsbo KS, see Nielsen BM, 992
Bléhaut H, see Chango A, 166
Boeing H, see Bamia C, 100
Boelens PG, see Melis GC, 19
Boffetta P, see Bamia C, 100
Bolton-Smith C, see McNaughton SA, 813
Bolton-Smith C, see Powell JJ, 804
Bonham MP, see Bügel S, 231
Bonsi L, see Guerra MC, 211
Booij L, see Merens W, 415
Bornet A, see Tsang C, 170

Bosy-Westphal A, see Bader N, 843
Boucher BJ *Postprandial hypotension in the elderly: what is the metabolic chain of events?* (*Letter to the editor*), 865
Bouhanick B, see Sallé A, 931
Bourdet-Sicard R, see Albers R, 452
Boutron-Ruault M-C, see Bamia C, 100
Bradbury I, see Williams E, 602
Bradford KJ, see Kaput J, 623
Brand-Miller J, see Marsh K, 154
Brand-Miller JC & Wolever TMS *The use of glycaemic index tables to predict glycaemic index of breakfast meals* (*Nutrition Discussion Forum*), DOI: 10.1079/BJN20041423, 133
Brannon PM, see Birk RZ, 885
Breilh D, see Cassagno N, 346
Brekke HK, Ludvigsson JF, van Odijk J & Ludvigsson J *Breast-feeding and introduction of solid foods in Swedish infants: the All Babies in Southeast Sweden study*, DOI: 10.1079/BJN20051499, 377
Briançon S, see Galan P, 125
Brouns F, see Arrigoni E, 643
Brown KH, see Kaput J, 623
Brusamolino A, see Berti C, 850
Bueno-de-Mesquita HB, see Bamia C, 100
Bügel S, Harper A, Rock E, O'Connor JM, Bonham MP & Strain JJ *Effect of copper supplementation on indices of copper status and certain CVD risk markers in young healthy women*, DOI: 10.1079/BJN20051470, 231
Bügel S, see Kristensen MB, 78
Burdge GC, Tricon S, Morgan R, Kliem KE, Childs C, Jones E, Russell JJ, Grimble RF, Williams CM, Yaqoob P & Calder PC *Incorporation of cis-9, trans-11* conjugated linoleic acid and vaccenic acid (*trans-11* 18 : 1) into plasma and leucocyte lipids in healthy men consuming dairy products naturally enriched in these fatty acids, DOI: 10.1079/BJN20051506, 237
Burgess C, see LeBlanc JG, 262
Buyken AE, Dettmann W, Kersting M & Kroke A *Glycaemic index and glycaemic load in the diet of healthy schoolchildren: trends from 1990 to 2002, contribution of different carbohydrate sources and relationships to dietary quality*, DOI: 10.1079/BJN20051537, 796
Buyken AE & Kroke A *Glycaemic index of potatoes: myth and reality from a European perspective* (*Letter to the editor*), DOI: 10.1079/BJN20051597, 1035

Caetano R, see Kaput J, 623
Cahu CL, see Villeneuve L, 877
Calder PC, see Albers R, 452
Calder PC, see Burdge GC, 237
Calder PC, see Trebble TM, 253
Calduch-Giner J, see Gómez-Requeni P, 353
Carbajal, see Schoppen S, 582
Carro MD, see García-Martínez R, 71
Carvalhaes MAdeBL, D'Aquino Benício MH & Barros AJD *Social support and infant malnutrition: a case–control study in an urban area of Southeastern Brazil*, DOI: 10.1079/BJN20051505, 383
Cassagno N, Palos-Pinto A, Costet P, Breilh D, Darmon M & Bérard AM *Low amounts of trans* 18 : 1 fatty acids elevate plasma triacylglycerols but not cholesterol and alter the cellular defence to oxidative stress in mice, DOI: 10.1079/BJN20051512, 346
Castle D, see Kaput J, 623
Cervellati R, see Guerra MC, 211
Chadwick R, see Kaput J, 623
Chakrabarty M, see Mahalanabis D, 969
Champ MM-J, see Sébert SP, 282
Chango A, Fillon-Emery N, Mircher C, Bléhaut H, Lambert D, Herbeth B, James SJ, Réthoré M-O & Nicolas JP *No association between common polymorphisms in genes of folate and homocysteine metabolism and the risk of Down's syndrome among French mothers*, DOI: 10.1079/BJN20051490, 166
Chauveau B, see Nozière P, 182
Chen Y, see Ross AB, 496
Chen Z-Y, see Xiao Y, 544
Chetiveaux M, see Sébert SP, 282
Chiji H, see Han K-H, 902
Childs C, see Burdge GC, 237
Ching WK, see Man YC, 51
Chopra J, see Ryan E, 443
Clément K, see Kaput J, 623
Clarke S, see Kaput J, 623
Clavel-Chapelon F, see Bamia C, 100
Conway R, see Robertson C, 588
Cooney CA, see Kaput J, 623
Cordero-MacIntyre Z, see Sabaté J, 859
Corella D, see Kaput J, 623
Costa S, see Guerra MC, 211
Costet P, see Cassagno N, 346
Coxam V, see Sabboh H, 192
Crotty M, see Miller MD, 976
Crozier A, see Tsang C, 170
Cruickshank M, see Maloney CA, 12
Cury JA, see Ribeiro CCC, 44
Cynober L, see Melis GC, 19
Czernichow S, see Galan P, 125

da Cruz IBM, see Kaput J, 623
D'Agostino RB, see Schulz M, 397
Dainty JR, see Harvey LJ, 557
Daly L, see Sweeney MR, 727
Daly S, see Sweeney MR, 727
Dandrea J, see Gopalakrishnan GS, 938
Daniel H, see Fuchs D, 302
Daniel H, see Kaput J, 623
Daniels LA, see Miller MD, 976
D'Aquino Benício MH, see Carvalhaes MAdeBL, 383
Darmon M, see Cassagno N, 346
Dawson K, see Kaput J, 623
Dear J, see Powell JJ, 804
De Bandt J-P, see Melis GC, 19
Decoux M, see Belenguer A, 763
de Giori GS, see LeBlanc JG, 262
De Henauw S, see Vereecken CA, 423
Deiss V, see Rousset S, 609
Del Bel Cury AA, see Ribeiro CCC, 44
Delgado MA, see Miguel M, 36
Demigné C, see Sabboh H, 192
Demigne C, see Sabboh H, 192
Denia R, see García-de-Lorenzo A, 221
Dennis B, see Robertson C, 588
Dettmann W, see Buyken AE, 796
Diepvens K, Kovacs EMR, Nijs IMT, Vogels N & Westerterp-Plantenga MS *Effect of green tea on resting energy expenditure and substrate oxidation during weight loss in overweight females*, DOI: 10.1079/BJN20051580, 1026
Díez N, Pérez R, Hurtado V & Santidrián S *Hyperhomocysteinaemia induced by dietary folate restriction causes kidney oxidative stress in rats*, DOI: 10.1079/BJN20051468, 204
Dilba B, see Bader N, 844
Dongowski G, see Drzikova B, 1012
Doré J, see Bérubé-Parent S, 432
Dorbath D, see Gostner A, 575
Dorronsoro M, see Bamia C, 100
Droit-Volet S, see Rousset S, 609
Drzikova B, Dongowski G & Gebhardt E *Dietary fibre-rich oat-based products affect serum lipids, microbiota, formation of short-chain fatty acids and steroids in rats*, DOI: 10.1079/BJN20051577, 1012
Du, X, Zhu, K, Trube, A, Fraser DR, Greenfield H, Zhang Q, Ma G & Hu X *Effects of school-milk intervention on growth and bone*

mineral accretion in Chinese girls aged 10–12 years: accounting for cluster randomisation (*Letter to the Editor*), DOI: 10.1079/BJN20051584, 1038
Duggleby SL & Waterlow JC *The end-product method of measuring whole-body protein turnover: a review of published results and a comparison with those obtained by leucine infusion* (*Review article*), DOI: 10.1079/BJN20051460, 141
Dunnett C, see Murray J-AMD, 771
Dunnigan MG, Henderson JB, Hole DJ, Mawer EB & Berry JL *Meat consumption reduces the risk of nutritional rickets and osteomalacia*, DOI: 10.1079/BJN20051558, 983
Durand D, see Nozière P, 182
Dusel G, see Gostner A, 575
Duster T, see Kaput J, 623

Ebbesson SOE, see Kaput J, 623
Edwards JE, Bequette BJ, McKain N, McEwan NR & Wallace RJ *Influence of flavomycin on microbial numbers, microbial metabolism and gut tissue protein turnover in the digestive tract of sheep*, DOI: 10.1079/BJN20051444, 64
Elliott P, see Robertson C, 588
Elliott R, see Kaput J, 623
Ells LJ, Seal CJ, Kettlitz B, Bal W & Mathers JC *Postprandial glycaemic, lipaemic and haemostatic responses to ingestion of rapidly and slowly digested starches in healthy young women*, DOI: 10.1079/BJN20051554, 948
Englyst HN, see Englyst KN, 1
Englyst KN & Englyst HN *Carbohydrate bioavailability* (*Horizons in Nutritional Science*), DOI: 10.1079/BJN20051457, 1
Ersbøll AK, see Belza A, 551
Espe M, see Gudbrandsen OA, 321
Esteve M, see Salas A, 738
Etienne M, see Mitre R, 753
Evard D, see Garcia-de-Lorenzo, 221
Evard D, see Vahedi K, 909

Fairweather-Tait S, see Kaput J, 623
Fairweather-Tait SJ, see Harvey LJ, 557
Fang F, see Schulz M, 397
Faure H, see Galan P, 125
Favier A, see Galan P, 125
Fayers PM, see Baxter JP, 633
Felton J, see Kaput J, 623
Fenech M, see Kaput J, 623
Ferguson L, see Kaput J, 623
Ferrari P, see Bamia C, 100
Fielenbach T, see Schindler R, 675
Fillon-Emery N, see Chango A, 166
Fine DR, see Trebble TM, 253
Finley JW, see Kaput J, 623
Fiorani M & Accorsi A *Dietary flavonoids as intracellular substrates for an erythrocyte trans-plasma membrane oxidoreductase activity*, DOI: 10.1079/BJN20051504, 338
Fletcher E, see Kelly SAM, 114
Flint A, Møller BK, Raben A, Tetens I, Holst JJ & Astrup A *The use of glycaemic index tables to predict glycaemic index of breakfast meals* (*Nutrition Discussion Forum*), DOI: 10.1079/BJN20041424, 135
Fogg-Johnson N, see Kaput J, 623
Foxall RJ, see Harvey LJ, 557
Franke AA, see Maskarinec G, 362
Frankenfeld CL, Atkinson C, Thomas WK, Gonzalez A, Jokela T, Wähälä K, Schwartz SM, Li SS & Lampe JW *High concordance of daidzein-metabolizing phenotypes in individuals measured 1 to 3 years apart* (*Short communication*), DOI: 10.1079/BJN20051565, 873
Fraser DR, see Du, X, 1038
Fredrikson GN, see Smedman A, 791
Frei B, see Higdon JV, 139
Fuchs D, Winkelmann I, Johnson IT, Mariman E, Wenzel U & Daniel H *Proteomics in nutrition research: principles, technologies and applications* (*Horizons in Nutritional Science*), DOI: 10.1079/BJN20051458, 302
Fukushima M, see Han K-H, 902
Furuse M, see Oikawa D, 275
Fushimi T & Sato Y *Effect of acetic acid feeding on the circadian changes in glycogen and metabolites of glucose and lipid in liver and skeletal muscle of rats*, DOI: 10.1079/BJN20051545, 714

Galan P, Briançon S, Favier A, Bertrais S, Preziosi P, Faure H, Arnaud J, Arnault N, Czernichow S, Mennen L & Hercberg S *Antioxidant status and risk of cancer in the SU.VI.MAX study: is the effect of supplementation dependent on baseline levels?* DOI: 10.1079/BJN20051462, 125
Galvano F, see Guerra MC, 211
Gangil A, see Patwari AK, 437
García-Martínez R, Ranilla MJ, Tejido ML & Carro MD *Effects of disodium fumarate on in vitro* rumen microbial growth, methane production and fermentation of diets differing in their forage:concentrate ratio, DOI: 10.1079/BJN20051455, 71
García-de-Lorenzo A, Denia R, Atlan P, Martinez-Ratero S, Le Brun A, Evard D & Bereziat G *Parenteral nutrition providing a restricted amount of linoleic acid in severely burned patients: a randomised double-blind study of an olive oil-based lipid emulsion v.* medium/long-chain triacylglycerols, DOI: 10.1079/BJN20051467, 221
Gardner DS, see Gopalakrishnan GS, 938
Gebhardt E, see Drzikova B, 1012
German B, see Kaput J, 623
Gibney MJ, see Kaput J, 623
Gill-Garrison R, see Kaput J, 623
Gillies PJ, see Kaput J, 623
Gisbert E, see Villeneuve L, 877
Gleason KL, see Powell JJ, 804
Gleeson M, see Albers R, 452
Goda T, see Suruga K, 890
Goldberg D, see Sarraf Z, 390
Gómez-Gerique JA, see Schoppen S, 582
Gómez-Requeni P, Calduch-Giner J, Vega-Rubín de Celis S, Médale F, Kaushik SJ & Pérez-Sánchez J *Regulation of the somatotropic axis by dietary factors in rainbow trout (Oncorhynchus mykiss)*, DOI: 10.1079/BJN20051521, 353
Gonthier M-P, see Ito H, 500
Gonzalez A, see Frankenfeld CL, 873
Gopalakrishnan GS, Gardner DS, Dandrea J, Langley-Evans SC, Pearce S, Kurlak LO, Walker RM, Seetho IW, Keisler DH, Ramsay MM, Stephenson T & Symonds ME *Influence of maternal pre-pregnancy body composition and diet during early–mid pregnancy on cardiovascular function and nephron number in juvenile sheep*, DOI: 10.1079/BJN20051559, 938
Gostner A, Schäffer V, Theis S, Menzel T, Lührs H, Melcher R, Schauber J, Kudlich T, Dusel G, Dorbath D, Kozianowski G & Scheppach W *Effects of isomalt consumption on gastrointestinal and metabolic parameters in healthy volunteers*, DOI: 10.1079/BJN20051510, 575
Goswami UC & Sharma N *Efficiency of a few retinoids and carotenoids in vivo* in controlling benzo[*a*]pyrene-induced forestomach tumour in female Swiss mice, DOI: 10.1079/BJN20051484, 540
Gotou T, see Mizuno S, 84
Grande T, see Müller H, 684
Grant AM, see Thomson CD, 962
Greenberg DC, see Prynne CJ, 368
Greenfield H, see Du, X, 1038
Griffiths HR, see Anlasik T, 639
Grimble RF, see Burdge GC, 237
Guada JA, see Belenguer A, 763
Gudbrandsen OA, Wergedahl H, Liaset B, Espe M & Berge RK *Dietary proteins with high isoflavone content or low methionine–glycine and lysine–arginine ratios are hypocholesterolaemic and lower the plasma homocysteine level in male Zucker*

fa/fa rats, DOI: 10.1079/BJN20051496, 321
Guerra MC, Galvano F, Bonsi L, Speroni E, Costa S, Renzulli C & Cervellati R *Cyanidin-3-O-β-*glucopyranoside, a natural free-radical scavenger against aflatoxin B1- and ochratoxin A-induced cell damage in a human hepatoma cell line (Hep G2) and a human colonic adenocarcinoma cell line (CaCo-2), DOI: 10.1079/BJN20051425, 211
Guilloteau G, see Sallé A, 931
Gullberg B, see Mattisson I, 832
Guo Y, see Zhang H, 746
Gustafsson J-A, see Kaput JA, 623

Haddad E, see Sabaté J, 859
Haggarty N, see Kruger MC, 244
Hails S, see Henry CJK, 922
Hall WL, see Jeanes YM, 92
Hallmans G, see Bamia C, 100
Han K-H, Iijuka M, Shimada K-i, Sekikawa M, Kuramochi K, Ohba K, Ruvini L, Chiji H & Fukushima M *Adzuki resistant starch lowered serum cholesterol and hepatic 3-hydroxy-3-methylglutaryl-CoA mRNA levels and increased hepatic LDL-receptor and cholesterol 7α-hydroxylase mRNA levels in rats fed a cholesterol diet*, DOI: 10.1079/BJN20051598, 902
Hara H, see Mitamura R, 268
Harper A, see Bügel S, 231
Hartman IV JL, see Kaput J, 623
Harvey LJ, Armah CN, Dainty JR, Foxall RJ, Lewis DJ, Langford NJ & Fairweather-Tait SJ *Impact of menstrual blood loss and diet on iron deficiency among women in the UK*, DOI: 10.1079/BJN20051493, 557
Hauser H, see van Bennekum AM, 331
Hay SM, see Maloney CA, 12
He L, see Kaput J, 623
Heinonen S-M, see Oikarinen SI, 510
Heitmann BL, see Nielsen BM, 992
Helander A, see Williams E, 602
Hels O, see Kristensen MB, 78
Hels O, see Tetens I, 720
Henderson JB, see Dunnigan MG, 983
Henriksee M, see Belza A, 551
Henriksen M, see Tetens I, 720
Henry CJK, Lightowler HJ, Strik CM & Storey M *Glycaemic index values for commercially available potatoes in Great Britain*, DOI: 10.1079/BJN20051571, 917
Henry CJK, Lightowler HJ, Strik CM, Renton H & Hails S *Glycaemic index and glycaemic load values of commercially available products in the UK*, DOI: 10.1079/BJN20051594, 922
Herbeth B, see Chango A, 166
Hercberg S, see Galan P, 125
Higdon JV & Frei B *Is there a gender difference in the effect of antioxidants on cancer risk?* (*Invited commentary*), DOI: 10.1079/BJN20051471, 139
Higgins S, see Sarri KO, 198
Hodson MJ, see Powell JJ, 804
Hoebee B, see Oomen JM, 647
Hoffmann K, see Bamia C, 100
Højgaard L, see Tetens I, 720
Hole DJ, see Dunnigan MG, 983
Holst JJ, see Flint A, 135
Horcajada M-N, see Sabboh H, 192
Hsieh C-C, see Liu C-C, 595
Hu X, see Du, X, 1038
Huang C-C, see Liu C-C, 595
Huang S-Y, see Liu C-C, 595
Huang Y, see Xiao Y, 544
Huanling Y, Yong L, Junbo W, Liping Z & Weixing Y *Chinese soft-shelled turtle egg powder lowers serum cholesterol, increases faecal neutral steroids and bile acid excretion, and up-regulates liver cytochrome P450 mRNA level in rats*, DOI: 10.1079/BJN20051485, 315
Hucteau S, see Sébert SP, 282
Hundborg HH, see Bamia C, 100
Hurtado V, see Díez N, 204
Hwang J-K, see Kaput J, 623

Iijuka M, see Han K-H, 902
Imaizumi K, see Sato M, 896
Islam MA, see Mahalanabis D, 969
Isogai N, see Sar C, 691
Isolauri E, see Laitinen K, 565
Ito H, Gonthier M-P, Manach C, Morand C, Mennen L, Rémésy C & Scalbert A *Polyphenol levels in human urine after intake of six different polyphenol-rich beverages*, DOI: 10.1079/BJN20051522, 500
Iwamoto H, see Oikawa D, 275

Jain A, see Patwari AK, 437
Jais J-P, see Kaput J, 623
James SJ, see Chango A, 166
Jang Y, see Kaput J, 623
Jeanes YM, Hall WL & Lodge JK *Comparative ^{2}H-labelled α-tocopherol biokinetics in plasma, lipoproteins, erythrocytes, platelets and lymphocytes in normolipidaemic males*, DOI: 10.1079/BJN20051434, 92
Jebb SA, see Thane CW, 825
Jensen M, see Tetens I, 720
Johansson I, see Bamia C, 100
Johnson IT, see Fuchs D, 302
Jokela T, see Frankenfeld CL, 873
Joly F, see Vahedi K, 909
Jones AR, see Thane CW, 825
Jones E, see Burdge GC, 237
Joost H, see Kaput J, 623
Jovinge S, see Smedman A, 791
Jugdaohsingh R, see McNaughton SA, 813
Jugdaohsingh R, see Powell JJ, 804
Juillard E, see Rousset S, 609
Junbo W, see Huanling Y, 315
Junien C, see Kaput J, 623

Kaaks R, see Maskarinec G, 362
Kafatos AG, see Sarri KO, 198
Kajimoto O, see Mizuno S, 84
Kajimoto Y, see Mizuno S, 84
Kalliomäki M, see Laitinen K, 565
Kamal-Eldin A, see Ross AB, 496
Kang MJ, Shin MS, Park JN & Lee SS *The effects of polyunsaturated:saturated fatty acids ratios and peroxidisability index values of dietary fats on serum lipid profiles and hepatic enzyme activities in rats*, DOI: 10.1079/BJN20051523, 526
Kanter M, see Kaput J, 623
Kapur G, see Patwari AK, 437
Kaput J, Ordovas JM, Ferguson L, van Ommen B, Rodriguez RL, Allen L, Ames BN, Dawson K, German B, Krauss R, Malyj W, Archer MC, Barnes S, Bartholomew A, Birk R, van Bladeren P, Bradford KJ, Brown KH, Caetano R, Castle D, Chadwick R, Clarke S, Clément K, Cooney CA, Corella D, Manica da Cruz IB, Daniel H, Duster T, E. Ebbesson SO, Elliott R, Fairweather-Tait S, Felton J, Fenech M, Finley JW, Fogg-Johnson N, Gill-Garrison R, Gibney MJ, Gillies PJ, Gustafsson J, Hartman IV JL, He L, Hwang J, Jais J, Jang Y, Joost H, Junien C, Kanter M, Kibbe WA, Koletzko B, Korf BR, Kornman K, Krempin DW, Langin D, Lauren DR, Ho Lee J, Leveille GA, Lin S, Mathers J, Mayne M, McNabb W, Milner JA, Morgan P, Muller M, Nikolsky Y, van der Ouderaa F, Park T, Pensel N, Perez-Jimenez F, Poutanen K, Roberts M, Saris WH, Schuster G, Shelling AN, Simopoulos AP, Southon S, Tai ES, Towne B, Trayhurn P, Uauy R, Visek WJ, Warden C, Weiss R, Wiencke J, Winkler J, Wolff GL, Zhao-Wilson X & Zucker J *The case for strategic international alliances to harness nutritional genomics for public and personal health* (*Horizons in Nutri-*

tional Science), DOI: 10.1079/BJN20051585, 623
Kato H, see Saito K, 493
Katsumata S-i, Masuyama R, Uehara M & Suzuki K *High-phosphorus diet stimulates receptor activator of nuclear factor-κB ligand mRNA expression by increasing parathyroid hormone secretion in rats*, DOI: 10.1079/BJN20051552, 666
Kaushik SJ, see Gómez-Requeni P, 353
Kawamoto D, see Sato M, 896
Kei KK, see Man YC, 51
Keisler DH, see Gopalakrishnan GS, 938
Kelly SAM, Summerbell C, Rugg-Gunn AJ, Adamson A, Fletcher E & Moynihan PJ *Comparison of methods to estimate non-milk extrinsic sugars and their application to sugars in the diet of young adolescents*, DOI: 10.1079/BJN20051448, 114
Kersting M, see Buyken AE, 796
Kesse E, see Bamia C, 100
Kettlitz B, see Ells LJ, 948
Khaled MA, see Mahalanabis D, 969
Khaw K-T, see Bamia C, 100
Khot F, see Powell JJ, 804
Kibbe WA, see Kaput J, 623
Kitagawa M, see Suruga K, 890
Kliem KE, see Burdge GC, 237
Knol J, see Bakker-Zierikzee AM, 783
Koerfer R, see Zittermann A, 483
Kok FJ, see Bakker-Zierikzee AM, 783
Kokalas N, Petridou A, Nikolaidis MG & Mougios V *Effect of aerobic exercise on lipaemia and its fatty acid profile after a meal of moderate fat content in eumenorrhoeic women*, DOI: 10.1079/BJN20051530, 698
Koletzko B, see Kaput J, 623
Korf BR, see Kaput J, 623
Kornman K, see Kaput J, 623
Kovacs EMR, see Diepvens K, 1026
Kozianowski G, see Gostner A, 575
Krauss R, see Kaput J, 623
Krempin DW, see Kaput J, 623
Kristensen MB, see Tetens I, 720
Kristensen MB, Hels O, Morberg C, Marving J, Bügel S & Tetens I *Pork meat increases iron absorption from a 5-day fully controlled diet when compared to a vegetarian diet with similar vitamin C and phytic acid content*, DOI: 10.1079/BJN20051417, 78
Krogh V, see Bamia C, 100
Kroke A, see Buyken AE, 796
Kroke A, see Buyken AE, 1035
Kruger MC, Plimmer GG, Schollum LM, Haggarty N, Ram S & Palmano K *The effect of whey acidic protein fractions on bone loss in the ovariectomised rat*, DOI: 10.1079/BJN20051454, 244
Kudlich T, see Gostner A, 575
Kuramochi K, see Han K, 902
Kurlak LO, see Gopalakrishnan GS, 938
Kurpad AV, see Mahalanabis D, 969
Kuwaki K, see Sar C, 691

Lagström H, see Laitinen K, 565
Lai TP, see Man YC, 51
Laitinen K, Kalliomäki M, Poussa T, Lagström H & Isolauri E *Evaluation of diet and growth in children with and without atopic eczema: follow-up study from birth to 4 years*, DOI: 10.1079/BJN20051503, 565
Lambert D, see Chango A, 166
Lampe JW, see Frankenfeld CL, 873
Langford NJ, see Harvey LJ, 557
Langin D, see Kaput J, 623
Langley-Evans SC, see Gopalakrishnan GS, 938
Larsen D, see Schack-Nielsen L, 1004
Larsen TM, see Tetens I, 720
Lauren DR, see Kaput J, 623
LeBlanc JG, Burgess C, Sesma F, Savoy de Giori G & van Sinderen D *Lactococcus lactis* is capable of improving the riboflavin status in deficient rats, DOI: 10.1079/BJN20051473, 262
Le Brun A, see Garcia-de-Lorenzo A, 221
Le Brun A, see Vahedi K, 909
Lecannu G, see Sébert SP, 282
Lee JH, see Kaput J, 623
Lee SS, see Kang MJ, 526
Legrand AB, see Mitre R, 753
Legrand P, see Mitre R, 753
Lemosquet S, see Nozière P, 182
Lesourd B, see Albers R, 452
Leveille GA, see Kaput J, 623
Lewis DJ, see Harrey LJ, 557
Li SS, see Frankenfeld CL, 873
Liaset B, see Gudbrandsen OA, 321
Liese AD, see Schulz M, 397
Lightowler HJ, see Henry CJK, 917
Lightowler HJ, see Henry CJK, 922
Lillegaard ITL & Andersen LF *Validation of a pre-coded food diary with energy expenditure, comparison of under-reporters v.* acceptable reporters, DOI: 10.1079/BJN20051587, 998
Lilley C, see Maloney CA, 12
Lillico AJ, see Thomson CD, 962
Lin S-J, see Kaput J, 623
Lin W-T, see Liu C-C, 595
Lin S-J, see Liu C-C, 595
Liping Z, see Huanling Y, 315
Liu C-C, Huang C-C, Lin W-T, Hsieh C-C, Huang S-Y, Lin S-J & Yang S-C *Lycopene supplementation attenuated xanthine oxidase and myeloperoxidase activities in skeletal muscle tissues of rats after exhaustive exercise*, DOI: 10.1079/BJN20051541, 595
Lodge JK, see Jeanes YM, 92
Longland AC, see Murray J-AMD, 771
Løpez-Fandiño, see Miguel M, 731
López S, see Newbold CJ, 27
Ludvigsson JF, see Brekke HK, 377
Lührs H, see Gostner A, 575

Ma G, see Du, X, 1038
Maes L, see Vereecken CA, 423
Maguire AR, see Ryan E, 443
Mahalanabis D, Islam MA, Shaikh S, Chakrabarty M, Kurpad AV, Mukherjee S, Sen B, Khaled MA & Varmund SH *Haematological response to iron supplementation is reduced in children with asymptomatic Helicobacter pylori* infection, DOI: 10.1079/BJN20051586, 969
Maloney CA, Lilley C, Cruickshank M, McKinnon C, Hay SM & Rees WD *The expression of growth-arrest genes in the liver and kidney of the protein-restricted rat fetus*, DOI: 10.1079/BJN20051447, 12
Malyj W, see Kaput J, 623
Man YC, Yee CW, Shing WK, Lai TP, Ching WK & Kei KK *The enhancing effects of a chicken-meat extract on serum Ig concentrations in normal and scalded animals*, DOI: 10.1079/BJN20051449, 51
Manach C, see Ito H, 500
Mar Grasa M, see Salas A, 738
Mariman E, see Fuchs D, 302
Markus R, see Merens W, 415
Marsh K & Brand-Miller J *The optimal diet for women with polycystic ovary syndrome? (Review article)*, DOI: 10.1079/BJN20051475, 154
Martinais S, see Mitre R, 753
Martinez-Ratero S, see García-de-Lorenzo A, 221
Martyn C, see Schack-Nielsen L, 1004
Marving J, see Kristensen MB, 78
Maskarinec G, Takata Y, Murphy SP, Franke AA & Kaaks R *Insulin-like growth factor-1 and binding protein-3 in a 2-year soya intervention among premenopausal women*, DOI: 10.1079/BJN20051525, 362
Masuyama R, see Katsumata S-i, 666
Mathers J, see Kaput J, 623

Mathers JC, see Ells LJ, 948
Matsuura K, see Mizuno S, 84
Mattisson I, Wirfält E, Aronsson CA, Wallström P, Sonestedt E, Gullberg B & Berglund G *Misreporting of energy: prevalence, characteristics of misreporters and influence on observed risk estimates in the Malmö Diet and Cancer cohort*, DOI: 10.1079/BJN20051573, 832
Mawer EB, see Dunnigan MG, 983
Mayer-Davis EJ, see Schulz M, 397
Mayne M, see Kaput J, 623
McCarthy F, see Ryan E, 443
McEwan NR, see Edwards JE, 64
McKain N, see Edwards JE, 64
McKinlay AW, see Baxter JP, 633
McKinnon C, see Maloney CA, 12
McLachlan SK, see Thomson CD, 962
McNabb W, see Kaput J, 623
McNaughton SA, see Powell JL, 804
McNaughton SA, Bolton-Smith C, Mishra GD, Jugdaohsingh R & Powell JJ *Dietary silicon intake in post-menopausal women*, DOI: 10.1079/BJN20051548, 813
McNulty H, see Williams E, 602
McPartlin J, see Sweeney MR, 727
Mecocci P, see Anlasik T, 639
Médale F, see Gómez-Requeni P, 353
Melcher R, see Gostner A, 575
Melis GC, Boelens PG, van der Sijp JRM, Popovici T, De Bandt J-P, Cynober L & van Leeuwen PAM *The feeding route (enteral or parenteral) affects the plasma response of the dipetide Ala-Gln and the amino acids glutamine, citrulline and arginine, with the administration of Ala-Gln in preoperative patients*, DOI: 10.1079/BJN20051463, 19
Mennen L, see Galan P, 125
Mennen L, see Ito H, 500
Menzel T, see Gostner A, 575
Merens W, Booij L, Markus R, Zitman FG, Onkenhout W & Van de Does AJW *The effects of a diet enriched with α-lactalbumin on mood and cortisol response in unmedicated recovered depressed subjects and controls*, DOI: 10.1079/BJN20051492, 415
Messing B, see Vahedi K, 909
Metges CC & Petzke KJ *Utilization of essential amino acids synthesized in the intestinal microbiota of monogastric mammals (Invited commentary)*, DOI: 10.1079/BJN20051509, 621
Michaelsen KF, see Schack-Nielsen L, 1004
Miguel M, Muguerza B, Sánchez E, Delgado MA, Recio I, Ramos M & Aleixandre MA *Changes in arterial blood pressure in hypertensive rats caused by long-term intake of milk fermented by* Enterococcus faecalis *CECT 5728*, DOI: 10.1079/BJN20051450, 36
Miguel M, López-Fandiño R, Ramos M & Aleixandre A *Short-term effect of egg-white hydrolysate products on the arterial blood pressure of hypertensive rats*, DOI: 10.1079/BJN20051570, 731
Miller MD, Daniels LA, Bannerman E & Crotty M *Resting energy expenditure measured longitudinally following hip fracture compared to predictive equations: is an injury adjustment required?* DOI: 10.1079/BJN20051593, 976
Milne E, see Belenguer Á, 763
Milne JS, see Wallace JM, 533
Milner JA, see Kaput J, 623
Mircher C, see Chango A, 166
Mishra GD, see McNaughton SA, 813
Mishra GD, see Prynne CJ, 368
Mitamura R & Hara H *Prolonged feeding of difructose anhydride III increases strength and mineral concentrations of the femur in ovariectomized rats*, DOI: 10.1079/BJN20051483, 268
Mitre R, Etienne M, Martinais S, Salmon H, Allaume P, Legrand P & Legrand AB *Humoral defence improvement and haematopoiesis stimulation in sows and offspring by oral supply of shark-liver oil to mothers during gestation and lactation*, DOI: 10.1079/BJN20051569, 753
Mizuno S, Matsuura K, Gotou T, Nishimura S, Kajimoto O, Yabune M, Kajimoto Y & Yamamoto N *Antihypertensive effect of casein hydrolysate in a placebo-controlled study in subjects with high-normal blood pressure and mild hypertension*, DOI: 10.1079/BJN20051422, 84
Mølgaard C, see Schack-Nielsen L, 1004
Møller BK, see Flint A, 135
Moniz C, see Trebble TM, 253
Moore-Colyer MJS, see Murray J-AMD, 771
Morand C, see Ito H, 500
Morberg C, see Kristensen MB, 78
Morberg CM, see Tetens I, 720
Morgan P, see Kaput J, 623
Morgan R, see Burdge GC, 237
Morikawa R, see Sar C, 691
Moss AR, see Newbold CJ, 27
Mougios V, see Kokalas N, 698
Mowatt L, see Powell JJ, 804
Moynihan PJ, see Kelly SAM, 114
Muguerza B, see Miguel M, 36
Mukherjee S, see Mahalanabis D, 969
Mullee MA, see Trebble TM, 253
Mullen W, see Tsang C, 170
Müller H, Grande T, Ahlstrøm Ø & Skrede A *A diet rich in phosphatidylethanolamine increases plasma homocysteine in mink: a comparison with a soyabean oil diet*, DOI: 10.1079/BJN20051549, 684
Müller M, see Kaput J, 623
Müller MJ, see Bader N, 843
Murphy SP, see Maskarinec G, 362
Murray J-AMD, Longland AC, Moore-Colyer MJS & Dunnett C *The effect of enzyme treatment on the in vitro* fermentation of lucerne incubated with equine faecal inocula, DOI: 10.1079/BJN20051561, 771
Mutanen M, see Oikarinen SI, 510
Mwenya B, see Sar C, 691

Nagamine R, see Sato M, 896
Nagel G, see Bamia C, 100
Nakamura K, see Shi H-J, 407
Nakamura Y, see Oikawa D, 275
Nakanishi T, see Oikawa D, 275
Navarro C, see Bamia C, 100
Nelson N, see Newbold CJ, 27
Newbold CJ, López S, Nelson N, Ouda JO, Wallace RJ & Moss AR *Propionate precursors and other metabolic intermediates as possible alternative electron acceptors to methanogenesis in ruminal fermentation in vitro*, DOI: 10.1079/BJN20051445, 27
Nguyen DV, see van Bennekum AM, 331
Nicolas JP, see Chango A, 166
Nielsen BM, Bjørnsbo KS, Tetens I & Heitmann BL *Dietary glycaemic index and glycaemic load in Danish children in relation to body fatness*, DOI: 10.1079/BJN20051465, 992
Nigdikar S, see Yan L, 956
Nijs IMT, see Diepvens K, 1026
Nikolaidis MG, see Kokalas N, 698
Nikolsky Y, see Kaput J, 623
Nilsson U & Nyman M *Short-chain fatty acid formation in the hindgut of rats fed oligosaccharides varying in monomeric composition, degree of polymerisation and solubility*, DOI: 10.1079/BJN20051531, 705
Nishimura S, see Mizuno S, 84
Nomura R, see Sato M, 896
Norat T, see Bamia C, 100
Nozière P, Rémond D, Lemosquet S, Chauveau B, Durand D & Poncet C *Effect of site of starch digestion on portal nutrient net fluxes in steers*, DOI: 10.1079/BJN20051481, 182
Nyman M, see Nilsson U, 705

O'Brien NM, see Ryan E, 443
O'Brien NM, see Ryan L, 519
O'Callaghan YC, see Ryan L, 519
Ocké MC, see Bamia C, 100
O'Connor JM, see Bügel S, 231
Ohba K, see Han K-H, 902
Oikarinen SI, Pajari A-M, Salminen I, Heinonen S-M, Adlercreutz H & Mutanen M *Effects of a flaxseed mixture and plant oils rich in α-linolenic acid on the adenoma formation in multiple intestinal neoplasia (Min) mice*, DOI: 10.1079/BJN20051535, 510
Oikawa D, Nakanishi T, Nakamura Y, Yamamoto T, Yamaguchi A, Shiba N, Iwamoto H, Tachibana T & Furuse M *Modification of skin composition by conjugated linoleic acid alone or with combination of other fatty acids in mice*, DOI: 10.1079/BJN20051488, 275
Olsen A, see Bamia C, 100
Onkenhout W, see Merens W, 415
Oomen JM, Waijers PMCM, van Rossum C, Hoebee B, Saris WHM & van Baak MA *Influence of β_2-adrenoceptor gene polymorphisms on diet-induced thermogenesis*, DOI: 10.1079/BJN20051516, 647
Ordovas JM, see Kaput J, 623
Orfanos P, see Bamia C, 100
Ouda JO, see Newbold CJ, 27
Ouguerram K, see Sébert SP, 282
Overvad K, see Bamia C, 100

Pajari A-M, see Oikarinen SI, 510
Palli D, see Bamia C, 100
Palmano K, see Kruger MC, 244
Palos-Pinto A, see Cassagno N, 346
Panico S, see Bamia C, 100
Papadaki A & Scott JA *The Mediterranean Eating in Scotland Experience project: evaluation of an Internet-based intervention promoting the Mediterranean diet*, DOI: 10.1079/BJN20051476, 290
Park JN, see Kang MJ, 526
Park T, see Kaput J, 623
Paterson E, see Thomson CD, 962
Patwari AK, Kapur G, Satyanarayana L, Anand VK, Jain A, Gangil A & Balani B *Catch-up growth in children with late-diagnosed coeliac disease*, DOI: 10.1079/BJN20051479, 437
Paul AA, see Prynne CJ, 368
Pearce S, see Gopalakrishnan GS, 938
Peeters PH, see Bamia C, 100
Pelletier C, see Bérubé-Parent S, 432
Pen B, see Sar C, 691
Pensel N, see Kaput J, 623
Pentieva K, see Sweeney MR, 727
Pentieva K, see Williams E, 602
Perennec V, see Vahedi K, 909
Pérez R, see Díez N, 204
Pérez-Granados AM, see Schoppen S, 582
Perez-Jimenez F, see Kaput J, 623
Pérez-Sánchez J, see Gómez-Requeni P, 353
Petzke KJ, see Metges CC, 621
Petridou A, see Kokalas N, 698
Phillips MC, see van Bennekum AM, 331
Plimmer GG, see Kruger MC, 244
Polidori MC, see Anlasik T, 639
Poncet C, see Nozière P, 182
Popovici T, see Melis GC, 19
Porrini M, see Berti C, 850
Poussa T, see Laitinen K, 565
Poutanen K, see Kaput J, 623
Powell JJ, McNaughton SA, Jugdaohsingh R, Anderson SHC, Dew J, Khot F, Mowatt L, Gleason KL, Sykes M, Thompson RPH, Bolton-Smith C & Hodson MJ *A provisional database for the silicon content of foods in the United Kingdom*, DOI: 10.1079/BJN20051542, 804
Powell JJ, see McNaughton SA, 813
Prentice A, see Yan L, 956
Preziosi P, see Galan P, 125
Prynne CJ, Paul AA, Mishra GD, Greenberg DC & Wadsworth MEJ *Changes in intake of key nutrients over 17 years during adult life of a British birth cohort*, DOI: 10.1079/BJN20041404, 368
Psaltopoulou T, see Bamia C, 100

Quazuguel P, see Villeneuve L, 877
Quirós J-R, see Bamia C, 100

Raben A, see Flint A, 135
Ram S, see Kruger MC, 244
Ramos M, see Miguel M, 36
Ramos M, see Miguel M, 731
Ramsay MM, see Gopalakrishnan GS, 938
Ranilla MJ, see García-Martínez R, 71
Rave G, see Schindler R, 675
Recio I, see Miguel M, 36
Rees WD, see Maloney CA, 12
Rees WD *Nutrition and Metabolism* (*Book review*), DOI: 10.1079/BJN20051441, 137
Regan KS, see Birk RZ, 885
Reilly JJ, Ashworth S & Wells JCK *Metabolisable energy consumption in the exclusively breast-fed infant aged 3–6 months from the developed world: a systematic review*, DOI: 10.1079/BJN20051464, 56
Reilly JJ & Wells JCK *Duration of exclusive breast-feeding: introduction of complementary feeding may be necessary before 6 months of age* (*Horizons in Nutritional Science*), DOI: 10.1079/BJN20051601, 869
Remesar X, see Salas A, 738
Rémésy C, see Ito H, 500
Rémésy C, see Sabboh H, 192
Rémond D, see Nozière P, 182
Renton H, see Henry CJK, 922
Renzulli C, see Guerra MC, 211
Réthoré M-O, see Chango A, 166
Ribeiro CCC, Tabchoury CPM, Del Bel Cury AA, Tenuta LMA, Rosalen PL & Cury JA *Effect of starch on the cariogenic potential of sucrose*, DOI: 10.1079/BJN20051452, 44
Riboli E, see Bamia C, 100
Riso P, see Berti C, 850
Ritz P, see Sallé A, 931
Roberts M, see Kaput J, 623
Robertson C, Conway R, Dennis B, Yarnell J, Stamler J & Elliott P *Attainment of precision in implementation of 24 h dietary recalls: INTERMAP UK*, DOI: 10.1079/BJN20051543, 588
Rock E, see Bügel S, 231
Roddam AW, see Bamia C, 100
Rodriguez RL, see Kaput J, 623
Rosalen PL, see Ribeiro CCC, 44
Ross AB, Becker W, Chen Y, Kamal-Eldin A & Åman P *Intake of alkylresorcinols from wheat and rye in the United Kingdom and Sweden* (*Short communication*), DOI: 10.1079/BJN20051511, 496
Rouanet J-M, see Tsang C, 170
Rousset S, Deiss V, Juillard E, Schlich P & Droit-Volet S *Emotions generated by meat and other food products in women*, DOI: 10.1079/BJN20051538, 609
Roux-Haguenau D, see Vahedi K, 909
Rowland I, see Williams E, 602
Rugg-Gunn AJ, see Kelly SAM, 114
Russell JJ, see Burdge GC, 237
Ruvini L, see Han K-H, 902
Ryan E, Chopra J, McCarthy F, Maguire AR & O'Brien NM *Qualitative and quantitative comparison of the cytotoxic and apoptotic potential of phytosterol oxidation products with their corresponding cholesterol oxidation products*, DOI: 10.1079/BJN20051500, 443
Ryan L, O'Callaghan YC & O'Brien NM *The role of the mito-*

chondria in apoptosis induced by 7β-hydroxycholesterol and cholesterol-5β,6β-epoxide, DOI: 10.1079/BJN20051524, 519
Ryan M, see Sallé A, 931

Sánchez E, see Miguel M, 36
Sánchez M-J, see Bamia C, 100
Sánchez-Muniz FJ, see Schoppen S, 582
Sébert SP, Lecannu G, Sené S, Hucteau S, Chetiveaux M, Ouguerram K & Champ MM-J *Obesity induced during sexual maturation is linked to LDL-triacylglycerols in Yucatan miniature swine*, DOI: 10.1079/BJN20051478, 282
Sabaté J, Cordero-MacIntyre Z, Siapco G, Torabian S & Haddad E *Does regular walnut consumption lead to weight gain?*, DOI: 10.1079/BJN20051567, 859
Sabboh H, Horcajada M-N, Coxam V, Tressol J-C, Besson C, Rémésy C & Demigné C *Effect of potassium salts in rats adapted to an acidogenic high-sulfur amino acid diet*, DOI: 10.1079/BJN20051474, 192
Sacerdote C, see Bamia C, 100
Saito K, Arai S & Kato H *A nutrigenomics database – integrated repository for publications and associated microarray data in nutrigenomics research* (*Short communication*), DOI: 10.1079/BJN20051536, 493
Salas A, Esteve M, Mar Grasa M & Remesar X *Rats treated with oleoyl-oestrone maintain glucidic homeostasis: comparisons with a pair-fed model*, DOI: 10.1079/BJN20051547, 738
Salehi M, see Sarraf Z, 390
Sallé A, Ryan M, Guilloteau G, Bouhanick B, Berrut G & Ritz P *'Glucose control-related' and 'non-glucose control-related' effects of insulin on weight gain in newly insulin-treated type 2 diabetic patients*, DOI: 10.1079/BJN20051592, 931
Salminen I, see Oikarinen SI, 510
Salmon H, see Mitre R, 753
Samartín S, see Albers R, 452
Sanderson IR, see Albers R, 452
Santidrián S, see Díez N, 204
Sar C, Mwenya B, Pen B, Takaura K, Morikawa R, Tsujimoto A, Kuwaki K, Isogai N, Shinzato I, Asakura Y, Toride Y & Takahashi J *Effect of ruminal administration of Escherichia coli* wild type or a genetically modified strain with enhanced high nitrite reductase activity on methane emission and nitrate toxicity in nitrate-infused sheep, DOI: 10.1079/BJN20051517, 691
Saris WHM, see Kaput J, 623
Saris WHM, see Oomen JM, 647
Sarraf Z, Goldberg D, Shahbazi M, Arbuckle K & Salehi M *Nutritional status of schoolchildren in rural Iran*, DOI: 10.1079/BJN20051487, 390
Sarri KO, Kafatos AG & Higgins S *Is religious fasting related to iron status in Greek Orthodox Christians?*, DOI: 10.1079/BJN20051472, 198
Sarriá B, see Schoppen S, 582
Sato M, Shibata K, Nomura R, Kawamoto D, Nagamine R & Imaizumi K *Linoleic acid-rich fats reduce atherosclerosis development beyond its oxidative and inflammatory stress-increasing effect in apolipoprotein E-deficient mice in comparison with saturated fatty acid-rich fats*, DOI: 10.1079/BJN20051409, 896
Sato Y, see Fushimi T, 714
Satyanarayana L, see Patwari AK, 437
Savoy de Giori G, see LeBlanc JG, 262
Scalbert A, see Ito H, 500
Schäffer V, see Gostner A, 575
Schack-Nielsen L, Mølgaard C, Larsen D, Martyn C & Michaelsen KF *Arterial stiffness in 10-year-old children: current and early determinants*, DOI: 10.1079/BJN20051518, 1004
Schauber J, see Gostner A, 575
Scheppach W, see Gostner A, 575
Schindler R, Fielenbach T & Rave G *A comparative study on the effects of oral amiodarone and trimeprazine, two in vitro* retinyl ester hydrolase inhibitors, on the metabolic availability of vitamin A in rats, DOI: 10.1079/BJN20051495, 675
Schleithoff SS, see Zittermann A, 483
Schlich P, see Rousset S, 609
Schollum LM, see Kruger MC, 244
Schoppen S, Pérez-Granados AM, Carbajal Á, Sarriá B, Sánchez-Muniz FJ, Gómez-Gerique JA & Vaquero MP *Sodium bicarbonated mineral water decreases postprandial lipaemia in postmenopausal women compared to a low mineral water*, DOI: 10.1079/BJN20051515, 582
Schulthess G, see van Bennekum AM, 331
Schulz M, Liese AD, Mayer-Davis EJ, D'Agostino RB, Fang F, Sparks KC & Wolever TM *Nutritional correlates of dietary glycaemic index: new aspects from a population perspective*, DOI: 10.1079/BJN20051514, 397
Schuster G, see Kaput J, 623
Schwartz SM, see Frankenfeld CL, 873
Scott JA, see Papadaki A, 290
Scott JM, see Sweeney MR, 727
Seal CJ, see Thane CW, 825
Seal CJ, see Ells LJ, 948
Seetho IW, see Gopalakrishnan GS, 938
Sekikawa M, see Han K-H, 902
Sen B, see Mahalanabis D, 969
Sené S, see Sébert SP, 282
Sesma F, see LeBlanc JG, 262
Shahbazi M, see Sarraf Z, 390
Shaikh S, see Mahalanabis D, 969
Sharma N, see Goswami UC, 540
Shelling AN, see Kaput J, 623
Shi H-J, Nakamura K, Shimbo M & Takano T *Dietary supplement consumption among urban adults influenced by psychosocial stress: its pronounced influence upon persons with a less healthy lifestyle*, DOI: 10.1079/BJN20051494, 407
Shiba N, see Oikawa D, 275
Shibata K, see Sato M, 896
Shimada K-I, see Han K-H, 902
Shimbo M, see Shi H-J, 407
Shin MS, see Kang MJ, 526
Shing WK, see Man YC, 51
Shinzato I, see Sar C, 691
Siapco G, see Sabaté J, 859
Sies H, see Anlasik T, 639
Simopoulos AP, see Kaput J, 623
Skrede A, see Müller H, 684
Slimani N, see Bamia C, 100
Smedman A, Basu S, Jovinge S, Fredrikson GN & Vessby B *Conjugated linoleic acid increased C-reactive protein in human subjects*, DOI: 10.1079/BJN20041419, 791
Sonestedt E, see Mattisson I, 832
Southon S, see Kaput J, 623
Sparks KC, see Schulz M, 397
Spencer EA, see Bamia C, 100
Speroni E, see Guerra MC, 211
Stahl W, see Anlasik T, 639
Stamler J, see Robertson C, 588
Stephen AM, see Thane CW, 825
Stephenson T, see Gopalakrishnan GS, 938
Stewart-Knox B, see Williams E, 602
Storey M, see Henry CJK, 917
Strain JJ, see Bügel S, 231
Strik CM, see Henry CJK, 917
Strik CM, see Henry CJK, 922
Stroud MA, see Trebble TM, 253
Summerbell C, see Kelly SAM, 114
Suruga K, Kitagawa M, Yasutake H, Takase S & Goda T *Diet-related variation in cellular retinol-binding protein type II gene expression in rat jejunum*, DOI: 10.1079/BJN20051575, 890
Suzuki K, see Katsumata S-i, 666
Sweeney MR, McPartlin J, Weir DG, Daly S, Pentieva K, Daly L

& Scott JM *Evidence of unmetabolised folic acid in cord blood of newborn and serum of 4-day-old infants*, DOI: 10.1079/BJN20051572, 727
Sykes M, see Powell JJ, 804
Symonds ME, see Gopalakrishnan GS, 938

Tabchoury CPM, see Ribeiro CCC, 44
Tachibana T, see Oikawa D, 275
Tai ES, see Kaput J, 623
Takahashi J, see Sar C, 691
Takano T, see Shi H-J, 407
Takase S, see Suruga K, 890
Takata Y, see Maskarinec G, 362
Takaura K, see Sar C, 691
Teissedre P-L, see Tsang C, 170
Tejido ML, see García-Martínez R, 71
Tenuta LMA, see Ribeiro CCC, 44
Tetens I, see Belza A, 551
Tetens I, see Flint A, 135
Tetens I, see Kristensen MB, 94
Tetens I, see Nielsen BM, 992
Tetens I, Larsen TM, Kristensen MB, Hels O, Jensen M, Morberg CM, Thomsen AD, Højgaard L & Henriksen M *The importance of dietary composition for efficacy of iron absorption measured in a whole diet that includes rye bread fortified with ferrous fumerate: a radioisotope study in young women*, DOI: 10.1079/BJN20051556, 720
Thane CW, Jones AR, Stephen AM, Seal CJ & Jebb SA *Whole-grain intake of British young people aged 4–18 years*, DOI: 10.1079/BJN20051557, 825
Theis S, see Gostner A, 575
Thilsted SH, see Belza A, 551
Thomas WK, see Frankenfeld CL, 873
Thompson RPH, see Powell JJ, 804
Thomsen AD, see Tetens I, 720
Thomson CD, McLachlan SK, Grant AM, Paterson E & Lillico AJ *The effect of selenium on thyroid status in a population with marginal selenium and iodine status*, DOI: 10.1079/BJN20051564, 962
Tjønneland A, see Bamia C, 100
Tolboom JJM, see Bakker-Zierikzee AM, 783
Torabian S, see Sabaté J, 859
Toride Y, see Sar C, 691
Towne B, see Kaput J, 623
Trayhurn P Tempus fugit – *evolution and current impact of the* British Journal of Nutrition (*Editorial: IUNS 2005*), DOI: 10.1079/BJN20051553, 299
Trayhurn P, see Kaput J, 623
Trebble TM, Stroud MA, Wootton SA, Calder PC, Fine DR, Mullee MA, Moniz C & Arden NK *High-dose fish oil and antioxidants in Crohn's disease and the response of bone turnover: a randomised controlled trial*, DOI: 10.1079/BJN20051466, 253
Tremblay A, see Bérubé-Parent S, 432
Tressol J-C, see Sabboh H, 192
Trichopoulos D, see Bamia C, 100
Trichopoulou A, see Bamia C, 100
Tricon S, see Burdge GC, 237
Trube, A, see Du, X, 1038
Tsang C, Auger C, Mullen W, Bornet A, Rouanet J-M, Crozier A, & Teissedre P-L *The absorption, metabolism and excretion of flavan-3-ols and procyanidins following the ingestion of a grape seed extract by rats*, DOI: 10.1079/BJN20051480, 170
Tsujimoto A, see Sar C, 691
Tumino R, see Bamia C, 100

Uauy R, see Kaput J, 623
Uehara M, see Katsumata S-i, 666

Vahedi K, Atlan P, Joly F, Le Brun A, Evard D, Perennec V, Roux-Haguenau D, Bereziat G & Messing B *A 3-month double-blind randomised study comparing an olive oil- with a soyabean oil-based intravenous lipid emulsion in home parenteral nutrition patients*, DOI: 10.1079/BJN20051550, 909
van Baak MA, see Oomen JM, 647
van Bennekum AM, Nguyen DV, Schulthess G, Hauser H & Phillips MC *Mechanisms of cholesterol-lowering effects of dietary insoluble fibres: relationships with intestinal and hepatic cholesterol parameters*, DOI: 10.1079/BJN20051498, 331
van Bladeren P, see Kaput J, 623
Van der Does AJW, see Merens W, 415
van der Ouderaa F, see Kaput J, 623
van der Sijp JRM, see Melis GC, 19
van Leeuwen PAM, see Melis GC, 19
Van Loo J, see Albers R, 452
van Odijk J, see Brekke HK, 377
van Ommen B, see Kaput J, 623
vaquero MP, see Schoppen S, 582
van Rossum C, see Oomen JM, 647
van Rossum CT, see Bamia C, 100
van Sinderen D, see LeBlanc JG, 262
Varmund SH, see Mahalanabis D, 969
Vas Dias FW, see Albers R, 452
Vega-Rubín de Celis S, see Gómez-Requeni P, 353
Vella V *Goitre decline in Italy and contribution of the silent and active prophylaxis*, DOI: 10.1079/BJN20051555, 818
Vereecken CA, De Henauw S & Maes L *Adolescents' food habits: results of the Health Behaviour in School-aged Children survey*, DOI: 10.1079/BJN20051513, 423
Vessby B, see Smedman A, 791
Villeneuve L, Gisbert E, Zambonino-Infante JL, Quazuguel P & Cahu CL *Effect of nature of dietary lipids on European sea bass morphogenesis: implication of retinoid receptors*, DOI: 10.1079/BJN20051560, 877
Visek WJ, see Kaput J, 623
Vogels N, see Diepvens K, 1026

Wadsworth MEJ, see Prynne CJ, 368
Wähälä K, see Frankenfeld CL, 873
Waijers PMCM, see Oomen JM, 647
Walker RM, see Gopalakrishnan GS, 938
Wallace JM, Milne JS & Aitken RP *The effect of overnourishing singleton-bearing adult ewes on nutrient partitioning to the gravid uterus*, DOI: 10.1079/BJN20041398, 533
Wallace RJ, see Edwards JE, 64
Wallace RJ, see Newbold CJ, 27
Wallström P, see Mattisson I, 832
Wang X, see Yan L, 956
Warden C, see Kaput J, 623
Waterlow JC, see Duggleby SL, 141
Watzl B, see Albers R, 452
Weir DG, see Sweeney MR, 727
Weiss R, see Kaput J, 623
Weixing Y, see Huanling Y, 315
Wells JCK, see Reilly JJ, 56
Wells JCK, see Reilly JJ, 869
Wenzel U, see Fuchs D, 302
Wergedahl H, see Gudbrandsen OA, 321
Westerterp-Plantenga MS, see Diepvens K, 1026
Wiencke J, see Kaput J, 623
Williams CM, see Burdge GC, 237
Williams E, Stewart-Knox B, Bradbury I, Rowland I, Pentieva K, Helander A & McNulty H *Effect of folic acid supplementation on mood and serotonin response in healthy males*, DOI: 10.1079/BJN20051501, 602
Winkelmann I, see Fuchs D, 302
Winkler J, see Kaput J, 623
Wirfält E, see Bamia C, 100
Wirfält E, see Mattisson I, 832
Wolever TM, see Schulz M, 397
Wolever TMS, see Brand-Miller JC, 133

Wolff GL, see Kaput J, 623
Wootton SA, see Trebble TM, 253

Xiao Y, Huang Y & Chen Z-Y *Distribution, depletion and recovery of docosahexaenoic acid are region-specific in rat brain*, DOI: 10.1079/BJN20051539, 544

Yabune M, see Mizuno S, 84
Yamaguchi A, see Oikawa D, 275
Yamamoto N, see Mizuno S, 84
Yamamoto T, see Oikawa D, 275
Yan L, Zhou B, Nigdikar S, Wang X, Bennett J & Prentice A *Effect of apolipoprotein E genotype on vitamin K status in healthy older adults from China and the UK*, DOI: 10.1079/BJN20051578, 956
Yang S-C, see Liu C-C, 595
Yaqoob P, see Burdge GC, 237
Yaqoob P *Monosaturated fatty acids in parenteral nutrition; evaluation of risks and benefits* (*Invited commentary*), DOI: 10.1079/BJN20051576, 867
Yarnell J, see Robertson C, 588
Yasutake H, see Suruga K, 890
Yee CW, see Man YC, 51
Yong L, see Huanling Y, 315
Yu P *Protein secondary structures (α-helix and β-sheet) at a cellular level and protein fractions in relation to rumen degradation behaviours of protein: a new approach*, DOI: 10.1079/BJN20051532, 655
Yuan J, see Zhang H, 746

Zambonino-Infante JL, see Villeneuve L, 877
Zhang H, Guo Y & Yuan J *Conjugated linoleic acid enhanced the immune function in broiler chicks*, DOI: 10.1079/BJN20051482, 746
Zhang Q, see Du, X, 1038
Zhao-Wilson X, see Kaput J, 623
Zhou B, see Yan L, 956
Zhu K, see Du X, 1038
Zitman FG, see Merens W, 415
Zittermann A, Schleithoff SS & Koerfer R *Putting cardiovascular disease and vitamin D insufficiency into perspective* (*Review article*), DOI: 10.1079/BJN20051544, 483
Zucker J-D, see Kaput J, 623

Index of Authors is also available at www.cabi-publishing.org/Librarians